

INTERNATIONAL SEARCH REPORT

Internal application No

PCT/EP 02/14531

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01M8/02 H01M4/86 C25B11/03 B32B15/14 B22F7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01M C25B B32B B22F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00 69003 A (LYNNTech INC) 16 November 2000 (2000-11-16) cited in the application claims 1,3-5,7,9,12-16 page 13, paragraph 2 -page 14, paragraph 3; figures 13,15 figure 13	1,2,5,8, 10,15, 20,22
A	-& US 6 232 010 B1 (ALAN J CISAR ET AL) 15 May 2001 (2001-05-15) claims 4,5,7-12,15,16,21-23 column 8, line 62 -column 9, line 49; figures 13,15	1,2,5,8, 10,15, 20,22
A	EP 0 432 381 A (ASEA BROWN BOVERI) 19 June 1991 (1991-06-19) claim 2; figure 1 column 3, line 50 -column 4, line 12 --- -/--	1,16,20

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

25 July 2003

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31/07/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	US 6 096 450 A (WALSH MICHAEL M) 1 August 2000 (2000-08-01) claims 1,2; figure 1 column 6, line 63 - column 7, line 28 ----	1, 15, 19, 20
A	US 5 076 875 A (PADDEN JAMES B) 31 December 1991 (1991-12-31) column 3, line 3 - line 41; figure 4 ----	1
A	EP 0 392 082 A (KATAYAMA TOKUSHU KOGYO KK) 17 October 1990 (1990-10-17) figures 18A, 19 column 21, line 8 - line 27 ----	1, 2
A	PATENT ABSTRACTS OF JAPAN vol. 010, no. 214 (C-362), 25 July 1986 (1986-07-25) -& JP 61 052383 A (JAPAN STORAGE BATTERY CO LTD), 15 March 1986 (1986-03-15) abstract ----	1, 17, 19
A	WO 98 33221 A (LYNNTECH INC) 30 July 1998 (1998-07-30) page 6, line 10 - line 17; claims 1,3; figures 3A, 3B -----	1

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Information on patent family members

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